

PTO/SB/01 (10-01)

Approved for use through 10/31/2002. OMB 0851-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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**DECLARATION FOR UTILITY OR  
DESIGN  
PATENT APPLICATION  
(37 CFR 1.63)**

☐ Declaration Submitted with Initial Filing

OR

☒ Declaration Submitted after Initial Filing (surcharge (37 CFR 1.16 (e)) required)

|                          |                 |
|--------------------------|-----------------|
| Attorney Docket Number   | E-06            |
| First Named Inventor     | Logan, James D. |
| <b>COMPLETE IF KNOWN</b> |                 |
| Application Number       | 10/769,2004     |
| Filing Date              | 01/31/2004      |
| Art Unit                 | 2611            |
| Examiner Name            | Unassigned      |

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DEC 15 2004

As the below named inventor, I hereby declare that:

My residence, mailing address, and citizenship are as stated below next to my name.

I believe I am the original and first inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled:

Methods and apparatus for recording and replaying time-shifted broadcast programming using visually displayed options

(Title of the invention)

the specification of which

☐ is attached hereto

OR

☒ was filed on (MM/DD/YYYY)

01/31/2004

as United States Application Number or PCT International

Application Number 10/769,2004 and was amended on (MM/DD/YYYY) (if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed.

| Prior Foreign Application Number(s) | Country | Foreign Filing Date (MM/DD/YYYY) | Priority Not Claimed     | Certified Copy Attached? |                          |
|-------------------------------------|---------|----------------------------------|--------------------------|--------------------------|--------------------------|
|                                     |         |                                  |                          | YES                      | NO                       |
|                                     |         |                                  | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
|                                     |         |                                  | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
|                                     |         |                                  | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
|                                     |         |                                  | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |

☐ Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto:

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**DECLARATION — Utility or Design Patent Application**Direct all correspondence to: ☒ Customer Number 021253 OR ☐ Correspondence address below  
or Bar Code Label

Name

Address

City

State

ZIP

Country

U.S.A.

Telephone

Fax

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that wilful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such wilful false statements may jeopardize the validity of the application or any patent issued thereon.

NAME OF SOLE OR FIRST INVENTOR : ☐ A petition has been filed for this unsigned inventorGiven Name James D.  
(first and middle [if any])Family Name Logan  
or SurnameInventor's  
Signature

Date 7/23/04

Residence: City

Candia

NH  
StateU.S.A.  
CountryUS  
Citizenship

Mailing Address

23 Currier Road

City Candia

NH  
State

ZIP 03034

U.S.A.  
CountryNAME OF SECOND INVENTOR: ☐ A petition has been filed for this unsigned inventorGiven Name Dana  
(first and middle [if any])Family Name Burd  
or SurnameInventor's  
Signature

Date 7/27/04

Residence: City

Charlestown

MA  
StateU.S.A.  
CountryUS  
Citizenship

Mailing Address

17 Harvard Street, Apt. 3

City Charlestown

MA  
State

ZIP 02129

U.S.A.  
Country☒ Additional inventors are being named on the 1 supplemental Additional inventor(s) sheet(s) PTO/SB/02A attached hereto.

(Page 2 of 2)

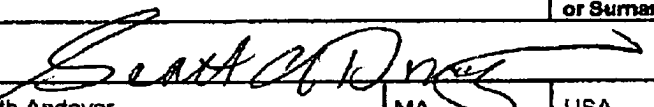


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| <b>DECLARATION</b> | <b>ADDITIONAL INVENTOR(S)</b><br><b>Supplemental Sheet</b><br>Page <u>1</u> of <u>3</u> |
|--------------------|---|

|  |          |   |                 |
|--|----------|---|-----------------|
| <b>Name of Additional Joint Inventor, if any:</b>  |          | <input type="checkbox"/> A petition has been filed for this unsigned inventor |                 |
| Given Name <b>Scott A.</b>   |          | Family Name or Surname <b>Durgin</b>  |                 |
| Inventor's Signature  |          | Date <b>01 Nov 04</b>   |                 |
| Residence: City <b>North Andover</b>   | MA State | USA Country   | USA Citizenship |
| Mailing Address <b>143 Duncan Drive</b>  |          |   |                 |
| Mailing Address  |          |   |                 |
| City <b>North Andover</b>  | MA State | 01845 ZIP   | USA Country     |
| <b>Name of Additional Joint Inventor, if any:</b>  |          | <input type="checkbox"/> A petition has been filed for this unsigned inventor |                 |
| Given Name <b>Gregory J.</b>   |          | Family Name or Surname <b>Read</b>  |                 |
| Inventor's Signature   |          | Date  |                 |
| Residence: City <b>Newbury</b>   | MA State | USA Country   | USA Citizenship |
| Mailing Address <b>54 Hanover Street</b>   |          |   |                 |
| Mailing Address  |          |   |                 |
| City <b>Newbury</b>  | MA State | 01951 ZIP   | USA Country     |
| <b>Name of Additional Joint Inventor, if any:</b>  |          | <input type="checkbox"/> A petition has been filed for this unsigned inventor |                 |
| Given Name <b>Brian D.</b>   |          | Family Name or Surname <b>Doe</b>   |                 |
| Inventor's Signature   |          | Date  |                 |
| Residence: City <b>Windham</b>   | NH State | US Country  | US Citizenship  |
| Mailing Address <b>47 West Shore Road</b>  |          |   |                 |
| Mailing Address  |          |   |                 |
| City <b>Windham</b>  | NH State | 013087 ZIP  | US Country      |

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|--------------------|---|

|  |          |   |                 |
|--|----------|---|-----------------|
| Name of Additional Joint Inventor, If any: |          | <input type="checkbox"/> A petition has been filed for this unsigned inventor |                 |
| Given Name <b>Vincent E.</b>               |          | Family Name or Surname <b>Colella</b>   |                 |
| Inventor's Signature                       |          | Date <b>8/1/04</b>  |                 |
| Residence: City <b>Wilmington</b>          | MA State | USA Country   | USA Citizenship |
| Mailing Address <b>6 Marcia Road</b>       |          |   |                 |
| Mailing Address                            |          |   |                 |
| City <b>Wilmington</b>                     | MA State | 01887 ZIP   | USA Country     |
| Name of Additional Joint Inventor, If any: |          | <input type="checkbox"/> A petition has been filed for this unsigned inventor |                 |
| Given Name <b>MacFarland</b>               |          | Family Name or Surname <b>Hale</b>  |                 |
| Inventor's Signature                       |          | Date  |                 |
| Residence: City <b>North Chelmsford</b>    | MA State | USA Country   | USA Citizenship |
| Mailing Address <b>830 Wellman Avenue</b>  |          |   |                 |
| Mailing Address                            |          |   |                 |
| City <b>North Chelmsford</b>               | MA State | 01863 ZIP   | USA Country     |
| Name of Additional Joint Inventor, If any: |          | <input type="checkbox"/> A petition has been filed for this unsigned inventor |                 |
| Given Name <b>Paul M.</b>                  |          | Family Name or Surname <b>Mansfield</b>                                       |                 |
| Inventor's Signature                       |          | Date  |                 |
| Residence: City <b>Burlington</b>          | MA State | US Country  | US Citizenship  |
| Mailing Address <b>12 Dennis Drive</b>     |          |   |                 |
| Mailing Address                            |          |   |                 |
| City <b>Burlington</b>                     | MA State | 01803 ZIP   | US Country      |

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|  |             |   |                    |
|--|-------------|---|--------------------|
| Name of Additional Joint Inventor, if any: |             | <input type="checkbox"/> A petition has been filed for this unsigned inventor |                    |
| Given Name<br>Vincent E.                   |             | Family Name<br>or Surname<br>Colella  |                    |
| Inventor's Signature                       |             | Date  |                    |
| Residence: City<br>Wilmington              | MA<br>State | USA<br>Country  | USA<br>Citizenship |
| Mailing Address<br>6 Marcella Road         |             |   |                    |
| Mailing Address                            |             |   |                    |
| City<br>Wilmington                         | MA<br>State | 01887<br>ZIP  | USA<br>Country     |
| Name of Additional Joint Inventor, if any: |             | <input type="checkbox"/> A petition has been filed for this unsigned inventor |                    |
| Given Name<br>MacFarland                   |             | Family Name<br>or Surname<br>Hale   |                    |
| Inventor's Signature<br>                   |             | Date<br>9/12/04   |                    |
| Residence: City<br>North Chelmsford        | MA<br>State | USA<br>Country  | USA<br>Citizenship |
| Mailing Address<br>830 Wellman Avenue      |             |   |                    |
| Mailing Address                            |             |   |                    |
| City<br>North Chelmsford                   | MA<br>State | 01863<br>ZIP  | USA<br>Country     |
| Name of Additional Joint Inventor, if any: |             | <input type="checkbox"/> A petition has been filed for this unsigned inventor |                    |
| Given Name<br>Paul M.                      |             | Family Name<br>or Surname<br>Mansfield  |                    |
| Inventor's Signature<br>                   |             | Date<br>7/23/2004   |                    |
| Residence: City<br>Burlington              | MA<br>State | US<br>Country   | US<br>Citizenship  |
| Mailing Address<br>12 Dennis Drive         |             |   |                    |
| Mailing Address                            |             |   |                    |
| City<br>Burlington                         | MA<br>State | 01803<br>ZIP  | US<br>Country      |

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**DECLARATION****ADDITIONAL INVENTOR(S)**  
**Supplemental Sheet**  
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| <b>Name of Additional Joint Inventor, if any:</b>  |                 | <input type="checkbox"/> A petition has been filed for this unsigned inventor |                        |
| <b>Given Name</b> Scott A.                         |                 | <b>Family Name or Surname</b> Durgin  |                        |
| <b>Inventor's Signature</b>                        |                 | <b>Date</b>   |                        |
| <b>Residence: City</b> North Andover               | <b>MA State</b> | <b>USA Country</b>  | <b>USA Citizenship</b> |
| <b>Mailing Address</b> 143 Duncan Drive            |                 |   |                        |
| <b>Mailing Address</b>                             |                 |   |                        |
| <b>City</b> North Andover                          | <b>MA State</b> | <b>01845 ZIP</b>  | <b>USA Country</b>     |
| <b>Name of Additional Joint Inventor, if any:</b>  |                 | <input type="checkbox"/> A petition has been filed for this unsigned inventor |                        |
| <b>Given Name</b> Gregory J.                       |                 | <b>Family Name or Surname</b> Read  |                        |
| <b>Inventor's Signature</b> <i>Gregory J. Read</i> |                 | <b>Date</b> 08/06/04  |                        |
| <b>Residence: City</b> Methuen                     | <b>MA State</b> | <b>USA Country</b>  | <b>USA Citizenship</b> |
| <b>Mailing Address</b> 18 OakMeadow Lane           |                 |   |                        |
| <b>Mailing Address</b>                             |                 |   |                        |
| <b>City</b> Methuen                                | <b>MA State</b> | <b>01844 ZIP</b>  | <b>USA Country</b>     |
| <b>Name of Additional Joint Inventor, if any:</b>  |                 | <input type="checkbox"/> A petition has been filed for this unsigned inventor |                        |
| <b>Given Name</b> Brian D.                         |                 | <b>Family Name or Surname</b> Doe   |                        |
| <b>Inventor's Signature</b>                        |                 | <b>Date</b>   |                        |
| <b>Residence: City</b> Windham                     | <b>NH State</b> | <b>US Country</b>   | <b>US Citizenship</b>  |
| <b>Mailing Address</b> 47 West Shore Road          |                 |   |                        |
| <b>Mailing Address</b>                             |                 |   |                        |
| <b>City</b> Windham                                | <b>NH State</b> | <b>013087 ZIP</b>   | <b>US Country</b>      |

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|---|--------------------------------------|---|--------------------|
| <b>Name of Additional Joint Inventor, if any:</b> |                                      | <input type="checkbox"/> A petition has been filed for this unsigned inventor |                    |
| Given Name <b>Michael G.</b>                      | Family Name or Surname <b>Palone</b> |   |                    |
| Inventor's Signature <i>Michael G. Palone</i>     |                                      | Date <b>7-30-04</b>   |                    |
| Acton<br>Residence: City                          | MA<br>State                          | USA<br>Country  | USA<br>Citizenship |
| 12 Settlement Way<br>Mailing Address              |                                      |   |                    |
| Mailing Address                                   |                                      |   |                    |
| City Acton  | MA<br>State                          | 01720<br>ZIP  | USA<br>Country     |
| <b>Name of Additional Joint Inventor, if any:</b> |                                      | <input type="checkbox"/> A petition has been filed for this unsigned inventor |                    |
| Given Name <b>Stephen</b>                         | Family Name or Surname <b>Boone</b>  |   |                    |
| Inventor's Signature                              |                                      | Date  |                    |
| Windham<br>Residence: City                        | MA<br>State                          | USA<br>Country  | USA<br>Citizenship |
| 12 Grandview Road<br>Mailing Address              |                                      |   |                    |
| Mailing Address                                   |                                      |   |                    |
| City Windham                                      | MA<br>State                          | 03087<br>ZIP  | USA<br>Country     |
| <b>Name of Additional Joint Inventor, if any:</b> |                                      | <input type="checkbox"/> A petition has been filed for this unsigned inventor |                    |
| Given Name <b>Jeffrey M.</b>                      | Family Name or Surname <b>Santos</b> |   |                    |
| Inventor's Signature <i>Jeffrey M. Santos</i>     |                                      | Date <b>7/27/04</b>   |                    |
| South Boston<br>Residence: City                   | MA<br>State                          | USA<br>Country  | USA<br>Citizenship |
| Mailing Address <b>230 M Street</b>               |                                      |   |                    |
| Mailing Address                                   |                                      |   |                    |
| City South Boston                                 | MA<br>State                          | 02127<br>ZIP  | USA<br>Country     |

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**DECLARATION**
**ADDITIONAL INVENTOR(S)**  
**Supplemental Sheet**  
 Page 1 of 3

|   |             |   |                    |
|---|-------------|---|--------------------|
| <b>Name of Additional Joint Inventor, if any:</b> |             | <input type="checkbox"/> A petition has been filed for this unsigned inventor |                    |
| Given Name<br>Michael G.                          |             | Family Name<br>Palone   |                    |
| Inventor's Signature                              |             | Date  |                    |
| Residence: City<br>Acton                          | MA<br>State | USA<br>Country  | USA<br>Citizenship |
| Mailing Address<br>12 Settlement Way              |             |   |                    |
| Mailing Address                                   |             |   |                    |
| City<br>Acton                                     | MA<br>State | 01720<br>ZIP  | USA<br>Country     |
| <b>Name of Additional Joint Inventor, if any:</b> |             | <input type="checkbox"/> A petition has been filed for this unsigned inventor |                    |
| Given Name<br>Stephen                             |             | Family Name<br>Boone  |                    |
| Inventor's Signature<br><i>Stephen N. Boone</i>   |             | Date<br>7/30/04   |                    |
| Residence: City<br>Windham                        | NH<br>State | USA<br>Country  | USA<br>Citizenship |
| Mailing Address<br>15 Grandview Road              |             |   |                    |
| Mailing Address                                   |             |   |                    |
| City<br>Windham                                   | NH<br>State | 03087<br>ZIP  | USA<br>Country     |
| <b>Name of Additional Joint Inventor, if any:</b> |             | <input type="checkbox"/> A petition has been filed for this unsigned inventor |                    |
| Given Name  |             | Family Name<br>or Surname   |                    |
| Inventor's Signature                              |             | Date  |                    |
| Residence: City                                   | State       | Country   | Citizenship        |
| Mailing Address<br>47 West Shore Road             |             |   |                    |
| Mailing Address                                   |             |   |                    |
| City  | State       | ZIP   | Country            |

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